

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-4. (Canceled).

5. (New) A mobile station apparatus comprising:

a measurer that measures reception quality of a received signal;

a generator that generates a downlink channel quality indicator (CQI) based on the reception quality;

a transmitter that transmits the downlink CQI;

a detector that detects a change timing of a destination base station apparatus of the downlink CQI from a first base station apparatus to a second base station apparatus; and

a controller that stops one or both of the generating process in the generator and the transmission process in the transmitter when said change timing occurs between a measurement start timing in the measurer and a transmission end timing in the transmitter and when a detection timing for said change timing in the detector

occurs between the measurement start timing and the transmission end timing.

6. (New) The mobile station apparatus of claim 5, wherein, when the change timing occurs between the measurement start timing and the transmission end timing and when the detection timing occurs before the measurement start timing, the controller controls the generator to generate the downlink CQI for the second base station apparatus and controls the transmitter to transmit the downlink CQI to the second base station apparatus.

7. (New) The mobile station apparatus of claim 5, wherein, when the change timing does not occur between the measurement start timing and the transmission end timing or when the detector does not detect the change timing, the controller controls the generator to generate the downlink CQI for the second base station apparatus and controls the transmitter to transmit the downlink CQI to the second base station apparatus.

8. (New) A channel quality indicator control method comprising:

a measuring step of measuring reception quality of a received signal;

a generating step of generating a downlink channel quality indicator (CQI) based on the reception quality;

a transmitting step of transmitting the downlink CQI;

a detecting step of detecting a change timing of a destination base station apparatus of the downlink CQI from a first base station apparatus to a second base station apparatus; and

a controlling step of stopping one or both of the generating process in the generating step and the transmission process in the transmission step when the change timing occurs between a measurement start timing in the measuring step and a transmission end timing in the transmitting step and when a detection timing for the change timing in the detecting step occurs between the measurement start timing and the transmission end timing.